



**J Herold**

**Contact**

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## Publications (8)

Thiel V, Herold J, Schelle B, Siddell S. Viral replicase gene products suffice for coronavirus discontinuous transcription. *Journal of virology* 2001; 75:6676-81.

Thiel V, Herold J, Schelle B, Siddell S. Infectious RNA transcribed in vitro from a cDNA copy of the human coronavirus genome cloned in vaccinia virus. *The Journal of general virology* 2001; 82:1273-81.

Herold J, Gorbalenya A, Thiel V, Schelle B, Siddell S. Proteolytic processing at the amino terminus of human coronavirus 229E gene 1-encoded polyproteins: identification of a papain-like proteinase and its substrate. *Journal of virology* 1998; 72:910-8.

Thiel V, Herold J, Siddell S (1998). Long distance RT-PCRs of human coronavirus 229E RNA.

Herold J, Thiel V, Siddell S (1998). A strategy for the generation of infectious RNAs and autonomously replicating RNAs based on the HCV 229E genome.

Herold J, Thiel V, Siddell S (1998). Characterization of a papain-like cysteine-proteinase encoded by gene 1 of the human coronavirus HCV 229E.

Thiel V, Siddell S, Herold J (1998). Replication and transcription of HCV 229E replicons. p6.

Thiel V, Rashtchian A, Herold J, Schuster D, Guan N, Siddell S. Effective amplification of 20-kb DNA by reverse transcription PCR. *Analytical biochemistry* 1997; 252:62-70.

## Projects (0)

No results found.

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